Index of Claims

Application/Control No.

10/764,700

Examiner

Date

Thanh-Tam T. Le

Applicant(s)/Patent under Reexamination

FRICCHIONE, MARK

Art Unit

2839

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

Claim

| N | ١ | Non-Elected  |
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|   |   | Interference |

| Α | Appeal   |
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| Cla      | aim                   |              |          |  | [            | Date     |              |              |            |                 |
|----------|-----------------------|--------------|----------|--|--------------|----------|--------------|--------------|------------|-----------------|
| <u> </u> |                       |              |          | Г  |              |          |              |              |            | $\neg$          |
| Final    | Original              | 3/1/05       |          |  |              |          |              |              |            |                 |
|          | 1                     | +            |          |  |              |          |              |              |            |                 |
|          | 1<br>2<br>3<br>4<br>5 | ÷            |          |  |              |          |              |              |            |                 |
|          | 3_                    | ÷            |          |  |              |          | L            |              |            |                 |
|          | 4                     | ÷            |          |  |              |          |              |              |            | Ш               |
|          |                       | ÷            |          | _  |              | L.,      | _            |              |            |                 |
|          | 6<br>7                | ÷            |          |  |              |          | _            | <u> </u>     |            | Ш               |
|          | 7                     | ÷            |          | _  | _            |          | _            |              |            |                 |
|          | 8                     | ÷            | _        | -  |              |          | <u> </u>     | _            |            |                 |
|          | 9                     | ÷            |          | -  |              |          | _            |              | _          | $\vdash$        |
|          | 10<br>11              | ÷            | _        | -  |              |          | _            | -            | _          | $\vdash$        |
| _        | 12                    | ÷            | _        | -  | -            |          | ┝            |              | -          | -               |
|          | 12<br>13<br>14<br>15  | ÷            | <u> </u> | <del> </del>                                     | -            | -        |              |              | $\vdash$   | Н               |
|          | 14                    | ÷            | $\vdash$ | -  |              |          | <del> </del> | $\vdash$     | $\vdash$   | $\vdash$        |
| -        | 15                    | ÷            | -        | $\vdash$   | -            |          | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$        |
| -        | 16                    | ÷            | $\vdash$ | <del>                                     </del> | -            | _        | $\vdash$     | Т            | $\vdash$   | Н               |
|          | 16<br>17<br>18        | ÷            | _        | $\vdash$   |              | $\vdash$ |              |              | Г          | Н               |
|          | 18                    | ÷            |          | $\vdash$   |              |          |              |              | М          | М               |
|          | 19                    | _            |          |  |              |          |              |              | _          |                 |
|          | 20                    |              |          | $\vdash$   |              |          |              | _            |            |                 |
|          | 19<br>20<br>21<br>22  |              |          |  |              |          |              |              |            |                 |
|          | 22                    |              |          |  |              |          |              |              |            |                 |
|          | 23<br>24<br>25        |              |          |  |              |          |              |              |            |                 |
|          | 24                    |              |          |  |              |          |              |              |            |                 |
|          | 25                    |              |          |  |              |          |              |              |            |                 |
|          | 26<br>27              |              |          | _  |              |          |              | L_           |            |                 |
|          | 27                    | _            |          |  |              |          | _            | _            |            |                 |
|          | 28<br>29              | ļ            |          |  | _            |          |              |              |            | Ш               |
|          | 29                    |              | _        | <u> </u>   |              |          | <u> </u>     |              | _          |                 |
|          | 30                    | -            |          | <u> </u>   |              |          |              |              | -          | -               |
| -        | 31<br>32<br>33        | $\vdash$     | _        | $\vdash$   | <u> </u>     | -        | -            | <del> </del> |            | -               |
|          | 33                    | $\vdash$     | _        | -  | $\vdash$     |          | -            |              |            | $\vdash$        |
| -        | 34                    |              |          | $\vdash$   | H            |          | $\vdash$     |              | $\vdash$   | $\vdash$        |
| -        | 34<br>35              | <del> </del> |          |  | $\vdash$     |          | $\vdash$     | $\vdash$     | Н          | $\vdash$        |
|          | 36                    | $\vdash$     |          | <del>                                     </del> | Н            |          | $\vdash$     | Н            |            | $\vdash$        |
|          | 37                    |              |          | <u> </u>   | Т            |          |              |              | H          | Н               |
| <b></b>  | 38                    |              |          |  | П            |          |              | П            | П          | П               |
|          | 39                    | П            |          |  |              |          | Г            |              |            |                 |
|          | 40                    |              |          |  |              |          |              |              |            |                 |
|          | 41                    |              |          |  |              |          |              |              |            |                 |
|          | 42                    |              |          |  |              |          | $\Box$       |              |            |                 |
| <u> </u> | 43                    |              |          | <u> </u>   | $oxed{oxed}$ |          | _            |              |            |                 |
| <u></u>  | 44                    | L_           | L        | <u> </u>   | <u> _</u>    | L.       | L            |              | $\Box$     |                 |
| <u></u>  | 45                    | $\vdash$     |          | L  | L            |          | _            |              | L          |                 |
| <u> </u> | 46                    |              |          | <u> </u>   |              |          | _            | _            |            |                 |
|          | 47                    | $\vdash$     | _        | _  | H            |          | <u> </u>     |              | H          | $\vdash \vdash$ |
| <u> </u> | 48                    | $\vdash$     | <u> </u> | <del> </del>                                     | H            | <u> </u> | <del> </del> | -            | <u> </u> - | $\vdash$        |
|          | 49                    | $\vdash$     | <u> </u> | ⊢  | $\vdash$     | _        | $\vdash$     | H            | $\vdash$   | $\vdash$        |
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|-----------|------------------|----------|----------|--|----------|----------|----------|--------------|----------|----------|-----|-------|----------|----------|----------|----------|--|----------|--------------|----------|----------|-----------|
| -<br>E    | Original         | 3/1/05   |          |  |          |          |          |              |          |          |     | Final | Original |          |          |          |  |          |              |          |          |           |
|           | 1                | ÷        | -        |  | $\vdash$ |          |          |              |          |          |     |       | 51       |          |          |          |  |          |              |          |          | ヿ         |
|           | -                | ÷        | _        | $\vdash$   |          | $\vdash$ |          | $\vdash$     |          | _        |     |       | 52       | -        | -        |          |  |          |              |          | $\vdash$ | ᅱ         |
| -         | 2<br>3<br>4<br>5 | ÷        | _        | $\vdash$   | _        | $\vdash$ | _        | $\vdash$     | -        | -        |     |       | 53       | _        |          | -        |  | ⊢        | _            |          | $\vdash$ | ᅱ         |
| -         | 3                |          | _        | ⊢  | -        | ┝        | _        | _            |          | _        |     |       | 55       | -        | $\vdash$ | _        | _  | -        | ┝            |          | $\vdash$ |           |
| _         | 4                | ÷        |          | ┝  | <u> </u> | _        | _        | _            | $\vdash$ | _        |     |       | 54       | _        |          |          |  | _        | ┝            | -        | $\vdash$ |           |
| _         | 2                | ÷        |          | <u> </u>   | <u> </u> | <u> </u> | _        |              |          |          |     |       | 55       |          |          |          |  | <u> </u> |              | -        | _        | $\dashv$  |
| _         | 6<br>7           | ÷        |          | <u> </u>   | <u> </u> | <u> </u> | _        |              |          |          |     |       | 56       |          | _        | _        | <u> </u>   | _        |              | _        |          | $\dashv$  |
| _         |                  | ÷        | _        | _  |          |          | _        |              |          | $\vdash$ |     |       | 57       | _        | _        |          |  |          |              | _        | -        | $\dashv$  |
|           | 8<br>9           | ÷        | _        |  |          |          | _        |              |          |          |     |       | 58       |          | _        |          |  |          | <u> </u>     | -        | _        | $\dashv$  |
|           | 9                | ÷        |          | L_   | _        |          | _        |              |          |          |     |       | 59       |          | _        |          |  |          |              | <u> </u> | L.       | $\square$ |
|           | 10               | +        | _        |  |          | _        |          | _            |          |          |     |       | 60       |          |          |          |  | ļ        |              |          |          | _         |
|           | 11               | ÷        |          |  | _        | <u></u>  |          |              |          |          | ı   |       | 61       |          |          |          |  |          | _            | _        |          |           |
|           | 12               | ÷        |          | L_   |          | _        |          |              |          |          |     |       | 62       |          |          | _        |  | _        | _            |          |          |           |
|           | 13               | ÷        |          |  |          |          |          |              |          |          |     |       | 63       |          |          |          |  | L.       |              |          |          |           |
|           | 14               | ÷        |          |  |          | _        |          |              |          |          | i   |       | 64       |          |          |          |  | L        |              |          |          |           |
|           | 14<br>15         | ÷        |          |  |          |          |          |              |          |          |     |       | 64<br>65 |          |          |          |  |          |              |          |          |           |
|           | 16               | ÷        |          |  |          |          |          |              |          |          |     |       | 66       |          |          |          |  |          |              |          |          |           |
|           | 17               | +        |          |  |          |          |          |              |          |          |     |       | 67       |          |          |          |  |          |              |          |          |           |
|           | 18               | ÷        |          |  |          |          |          |              |          |          |     |       | 68       |          |          |          |  |          |              |          |          |           |
|           | 19               |          |          | Г  |          |          |          |              |          |          |     |       | 69       |          |          |          |  |          |              |          |          |           |
|           | 20<br>21         |          |          |  |          |          |          |              |          |          |     |       | 70       |          |          |          |  |          |              |          |          |           |
|           | 21               |          |          |  |          |          |          |              |          |          |     |       | 71       |          |          |          |  |          |              |          |          |           |
|           | 22               |          |          |  |          |          |          |              |          |          |     |       | 72       |          |          |          |  |          | Г            |          |          |           |
|           | 23               |          |          |  |          |          | _        |              |          |          |     |       | 72<br>73 |          |          |          |  |          |              |          |          |           |
|           | 24               |          |          |  |          |          |          |              |          |          |     |       | 74       |          |          |          |  |          |              |          |          |           |
|           | 25               |          |          |  |          |          |          | _            |          |          |     |       | 75       |          |          |          |  |          |              |          |          |           |
|           | 25<br>26         |          |          |  |          |          | _        |              |          |          |     |       | 76       |          |          |          |  |          |              |          |          |           |
|           | 27               |          |          |  |          |          |          |              |          |          |     |       | 77       |          |          |          |  |          | _            |          |          |           |
|           | 28               |          |          |  |          |          |          |              |          |          |     |       | 78       |          |          |          |  |          |              |          |          |           |
|           | 28<br>29         |          | _        |  |          |          |          |              |          |          |     |       | 79       |          |          |          |  |          |              |          |          |           |
|           | 30               |          |          |  |          |          |          |              |          |          |     |       | 80       |          |          |          |  |          |              |          |          | $\neg$    |
|           | 31               |          |          |  |          |          |          | _            | _        |          |     |       | 81       |          |          |          |  |          |              |          |          |           |
|           | 32               |          |          | Г  | $\vdash$ |          |          |              |          | _        |     |       | 82       |          |          |          |  |          |              | _        |          | $\neg$    |
|           | 33               |          |          |  | $\vdash$ | _        |          |              |          |          | ì   |       | 83       |          |          |          |  |          |              |          |          |           |
|           | 34               |          |          |  |          |          |          | _            |          |          |     |       | 84       |          |          |          |  |          |              |          |          | $\neg$    |
|           | 35               |          |          |  |          |          |          |              |          |          |     |       | 85       |          |          |          |  |          |              |          |          | $\neg$    |
| _         | 36               |          |          |  |          |          |          |              |          |          | ĺ   |       | 86       |          |          |          |  |          | _            |          |          | $\neg$    |
| -         | 36<br>37         | _        |          |  |          |          |          |              |          |          |     |       | 87       |          |          |          |  |          | Т            |          |          | $\neg$    |
| _         | 38               |          | _        | <del>                                     </del> |          |          |          |              |          |          |     |       | 88       | _        |          | _        | $\vdash$   | _        | $\vdash$     | ·        |          |           |
|           | 39               |          |          |  | $\vdash$ |          |          |              | -        |          |     |       | 89       |          | _        |          |  |          |              |          |          | $\dashv$  |
| _         | 39<br>40         |          | _        | _  | $\vdash$ | _        | _        | -            |          | _        |     |       | 90       |          |          |          |  |          |              |          |          | $\exists$ |
| _         | 41               |          |          | $\vdash$   | $\vdash$ | _        | _        | _            | -        |          |     |       | 91       | _        |          |          |  |          |              |          |          | $\dashv$  |
| _         | 42               |          |          | -  | -        | -        |          |              | $\vdash$ | _        |     |       | 92       |          |          |          |  | $\vdash$ | -            |          |          | $\dashv$  |
| $\exists$ | 43               | -        |          | $\vdash$   | $\vdash$ | -        | $\vdash$ |              |          | _        |     |       | 93       | _        | _        |          | _  |          | -            | -        | -        | -         |
| -         | 44               | Н        | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ |          |              | -        | H        |     |       | 94       | $\vdash$ | -        |          | $\vdash$   | -        | $\vdash$     |          |          | $\dashv$  |
|           | 45               | $\vdash$ | $\vdash$ | <del>                                     </del> | -        | $\vdash$ | $\vdash$ |              | $\vdash$ | Н        |     |       | 95       |          | $\vdash$ |          | $\vdash$   | $\vdash$ | $\vdash$     |          | $\vdash$ | $\vdash$  |
| -         | 46               | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ |          |              |          | -        |     |       | 96       |          | $\vdash$ | $\vdash$ | <del> </del>                                     | ┢        | $\vdash$     |          | Н        | $\vdash$  |
|           | 47               | $\vdash$ | -        | $\vdash$   | -        |          | $\vdash$ | $\vdash$     | -        | Н        |     |       | 97       |          | -        | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$     | _        | $\vdash$ | $\dashv$  |
| =         | 48               | $\vdash$ | $\vdash$ |  |          |          |          |              |          | $\vdash$ |     |       | 98       |          |          |          | $\vdash$   | $\vdash$ | $\vdash$     |          | $\vdash$ | -         |
| -         | 49               | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | -        | <del> </del> | -        | $\vdash$ |     |       | 99       | $\vdash$ | $\vdash$ | -        | <del>                                     </del> | -        | $\vdash$     |          | $\vdash$ | $\dashv$  |
| -         | 50               | $\vdash$ |          |  | $\vdash$ |          |          |              | Н        | -        |     |       | 100      | -        | -        | _        | $\vdash$   |          | ┢═           | _        | _        | $\dashv$  |
|           |                  |          | Ь        | Ь—   | Ь        |          |          |              |          |          | , , |       |          |          |          | _        |  | Щ        | —            | —        | Ь        |           |

|          | ,                 |  |          |          |          |          |          |          |          |            |  |
|----------|-------------------|--|----------|----------|----------|----------|----------|----------|----------|------------|--|
| Cla      | aim               | Date   |          |          |          |          |          |          |          |            |  |
| Final    | Original          |  |          |          |          |          |          |          |          |            |  |
|          | 101<br>102        |  |          |          |          |          |          |          |          |            |  |
|          | 102               |  | Ш        | _        |          |          |          |          | Ш        |            |  |
|          | 103               | _  | <u> </u> | _        | L.       |          | _        |          | $\vdash$ |            |  |
|          | 104               |  |          |          |          | <u> </u> |          |          | _        | _          |  |
|          | 105<br>106        | -  | -        | _        |          | -        |          | _        |          |            |  |
|          | 107               |  |          | -        | -        | -        | -        |          |          |            |  |
|          | 108               | -  |          |          |          |          | _        | _        |          |            |  |
|          | 109               |  |          |          |          |          |          |          |          |            |  |
|          | 110               |  |          |          |          |          |          |          |          |            |  |
|          | 111               |  |          |          |          |          |          |          |          |            |  |
|          | 112<br>113        | _  | L        | _        | _        | L        |          | _        | _        |            |  |
|          | 113               | _  |          | _        |          | _        | _        | _        |          | _          |  |
| <u> </u> | 114<br>115        | <u> </u>   | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | _        | _        | -        | _          |  |
|          | 116               |  | H        | $\vdash$ | $\vdash$ | Н        | _        | _        |          | H          |  |
|          | 117               |  | $\vdash$ | $\vdash$ | -        | -        |          |          |          | -          |  |
|          | 118               | -  | -        | $\vdash$ |          | -        | -        |          | -        | -          |  |
|          | 119               |  |          |          | Г        |          |          |          |          |            |  |
|          | 120               |  |          |          |          |          |          |          |          |            |  |
|          | 121               |  |          |          |          |          |          |          |          |            |  |
|          | 122               |  |          | _        | L        |          |          | _        |          |            |  |
|          | 123<br>124        |  |          |          | _        |          |          |          |          |            |  |
|          | 124               |  |          | -        | <u> </u> | <u> </u> | _        | _        | _        | _          |  |
|          | 125               | -  | $\vdash$ | -        |          | $\vdash$ |          | _        |          |            |  |
|          | 126<br>127<br>128 | _  | Н        | _        |          | Н        |          | _        | $\vdash$ |            |  |
|          | 128               |  |          |          |          |          |          |          |          |            |  |
|          | 129               |  |          |          |          |          |          |          |          |            |  |
|          | 129<br>130        |  |          |          |          |          |          |          |          |            |  |
|          | 131               |  |          |          |          |          |          |          |          |            |  |
|          | 132               |  |          |          |          |          |          |          |          |            |  |
| <u> </u> | 133               |  | <u> </u> | _        |          | L        | _        | L.       | <u> </u> |            |  |
|          | 134               |  | $\vdash$ |          | <u> </u> | -        | _        | <u> </u> | H        |            |  |
| <u> </u> | 135<br>136        | $\vdash$   | $\vdash$ |          | H        | $\vdash$ | <u> </u> | _        | $\vdash$ | <b> </b> - |  |
|          | 137               |  | H        |          |          |          | _        | _        |          | -          |  |
| $\vdash$ | 138               |  |          |          |          |          |          |          | -        | _          |  |
|          | 139               |  |          |          |          | П        |          |          | П        | -          |  |
|          | 140               |  |          |          |          |          |          |          |          |            |  |
|          | 141               |  |          |          |          |          |          |          |          |            |  |
|          | 142               |  |          |          |          |          |          |          |          |            |  |
|          | 143               |  | _        |          |          | _        |          | _        |          |            |  |
| $\vdash$ | 144               | _  | <u> </u> | _        | <u> </u> | <u> </u> | <u> </u> |          | _        | L          |  |
| $\vdash$ | 145               |  | H        | -        |          | H        | -        | <u> </u> |          | -          |  |
|          | 146<br>147        | $\vdash$   | H        | H        | -        | $\vdash$ | -        | _        | H        | -          |  |
| <b>-</b> | 148               |  | H        | Н        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   |  |
|          | 149               | <del>                                     </del> | -        | $\vdash$ | -        | -        | $\vdash$ |          | H        | Н          |  |
|          | 150               |  |          |          | Г        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   |  |
|          |                   | _  | _        | _        | _        |          |          |          |          | _          |  |